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UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 14699

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

10						Box Pat	ent Application ton, D.C. 20231		8793.
Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application invention entitled:									
OI	ORTHOGONAL FREQUENCY DIVISION MULTIPLEX MODEM CIRCUIT								
and ir	vent	ed b	y:						
Ma	asaki	ICE	IIHARA,	et al.					
If a C	ONT	TINU.	ATION AI	PPLICATION	, chec	k appropriat	te box and supply	y the requisite information	:
ALCOHOL:			tion 🗌	Divisional		Continuati	on-in-part (CIP)	of prior application No.:	
₩Vhic	Cont	inua	tion 🗌	Divisional		Continuati	on-in-part (CIP)	of prior application No.:	
TD (Cont	inua	tion 🗌	Divisional		Continuation	on-in-part (CIP)	of prior application No.:	
Enclo	sed	are:							
						Applicat	tion Elements		
1.	X	Fili	ng fee as	calculated an	d tran	smitted as d	lescribed below		
2.	X	Spe	ecification having pages and including the following:						
	a.	X	Descriptive Title of the Invention						
	b.		Cross Re	Cross References to Related Applications (if applicable)					
	C.		Statement Regarding Federally-sponsored Research/Development (if applicable)						
	d.		Reference to Microfiche Appendix (if applicable)						
	e.	X	Background of the Invention						
	f.	X	Brief Summary of the Invention						
	g.	X	Brief Description of the Drawings (if drawings filed)						
	h.	X	Detailed Description						
	i.	X	Claim(s) as Classified Below						
	j.	X	Abstract of the Disclosure						

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3.	. X	☑ Drawing(s) (when necessary as prescribed by 35 USC 113)								
	a.	. X	Formal	Number of Sheets	11					
	b.	. 🗆	Informal	Number of Sheets						
4.	. X	Oaf	Oath or Declaration							
	a.	. 🗶	Newly executed (or	riginal or copy)	Unexecuted					
	b.	. 🗆	Copy from a prior a	application (37 CFR 1.6	63(d)) (for continuation/divisional application only)					
	C.	. 🗶	With Power of Attor	rney 🔲 Without P	Power of Attorney					
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).								
5. 6.	5. Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplicated Box 4b, is considered as being part of the disclosure of the accompanying application and is here incorporated by reference therein.									
₩ ₩ 6.		Con	Computer Program in Microfiche (Appendix)							
] 7.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)								
	a.		☐ Paper Copy							
The state of the s	b.		Computer Readable	e Copy (identical to com	nputer copy)					
á	c. Statement Verifying Identical Paper and Computer Readable Copy									
- Constitution of the cons		Accompanying Application Parts								
∫ 8.	X	Assi	ignment Papers (cov	er sheet & document(s)	<i>"</i>					
9.		37 C	CFR 3.73(B) Stateme	ent <i>(when there is an as</i>	ssignee)					
10.		Eng	English Translation Document (if applicable)							
11.		Infor	Information Disclosure Statement/PTO-1449 Copies of IDS Citations							
12.		Preli	Preliminary Amendment							
13.	X	Ackr	Acknowledgment postcard							
14.	X	Certi	tificate of Mailing							
			First Class 🗷 Ex	xpress Mail (Specify La	abel No.): EL 915257991US					

Application Elements (Continued)

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 14699

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Accompanying Application Parts (Continued)

15. Certified Copy of Priority Document(s) (if foreign priority is claimed)
 16. Additional Enclosures (please identify below):

 Assignee: NEC Corporation
 Assignee Address: Tokyo, Japan
 Claim of Priority (Herewith)

Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)

Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.

Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Fee Calculation and Transmittal

CLAIMS AS FILED								
For	#Filed	#Allowed	#Extra		Rate	Fee		
Total Claims	11	- 20 =	0	x	\$18.00	\$0.00		
Indep. Claims	1	- 3 =	0	×	\$80.00	\$0.00		
The state of the s	Multiple Dependent Claims (check if applicable) \$0.00							
ATTORNEY AND	BASIC FEE \$710.00							
Bell 20	OTHER FEE (specify purpose) \$0.00							
					TOTAL FILING FEE	\$710.00		
A check in the amount of \$710.00 to cover the filing fee is enclosed. The Commissioner is hereby authorized to charge and credit Deposit Account No. 19-1013/SSMP as described below. A duplicate copy of this sheet is enclosed. Charge the amount of as filing fee.								

★ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.

☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance,

Dated: June 12, 2001

Credit any overpayment.

pursuant to 37 C.F.R. 1.311(b).

Paul J. Esatto Jr., Reg.No: 30,749

SCULLY, SCOTT, MURPHY & PRESSER

400 Garden City Plaza Garden City, NY 11530

(516) 742-4343

PJE/yvg CC:

CERTIFICATE OF I	Docket No. p						
Serial No. Unassigned	Filing Date Herewith	Examiner Unassigned	Group Art Unit				
Invention: ORTHOGONAL FREQUENCY DIVISION MULTIPLEX MODEM CIRCUIT							
I hereby certify that the	e following correspondence:						
(Identify type of correspondence) is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under							
37 CFR 1.10 in an en	velope addressed to: The Assis	tant Commissioner for Pater	nts, Washington, D.C. 20231				
June 12, (Date)		Michelle M (Typed or Printed Name of Person (Signature of Person Mailin EL 9152579 ("Express Mail" Mailing	Mailing Correspondence) g Correspondence) 991US				

Note: Each paper must have its own certificate of mailing.